IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

First Named Inventor: BURBANK, JEFFREY H. Art Unit: 3761

Appln. No.: 10/544,124 Examiner: Deak, Leslie R.

Filed: August 7, 2006 Confirmation No.: 6407

For: WASTE BALANCING FOR EXTRACORPOREAL BLOOD TREATMENT SYSTEMS

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AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of May 22, 2009, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.